	in the second of	ec'd POVPTO OBOVA 6006				
TRAN	D-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE IN SMITTAL LETTER TO THE UNITED STATES	289707US0PCT				
DESI	GNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CON	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/578138				
	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	JP04/16944 November 15, 2004	November 18, 2003				
NOVE	EL (CO)POLYMER, PROCESS FOR PRODUCING TH DUCING CARBOXYLATED (CO)POLYMER	IE SAME, AND PROCESS FOR				
	ANT(S) FOR DO/EO/US					
Toshi	yuki HAYAKAWA, et al.					
	therewith submits to the United States Designated/Elected Office (DO/EO/US) the	-				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 3					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submiss					
3.	This is an express request to begin national examination procedures (35 U.S.C. (9) and (24) indicated below.	371(f)). The submission must include items (5), (6),				
4. 🛛	The US has been elected (Article 31).					
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the Internation	onal Bureau).				
	b. An has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Received	ving Office (RO/US).				
6. 🛚	An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).				
	a. is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🛛	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the Internat	tional Bureau).				
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendm	nents has NOT expired.				
	d. An have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	, , , , , , , , , , , , , , , , , , , ,				
	a. If the declaration is in a language other than the English language, it is translation is accurate (37 CFR 1.69)	accompanied by an English translation. The				
10. 🛚	An English language translation of the annexes of the International Preliminary E 371 (c)(5)).	Examination Report under PCT Article 36 (35 U.S.C.				
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).	İ				
12. 🛛	A copy of the International Search Report (PCT/ISA/210).					
	s 13 to 23 below concern document(s) or information included:					
13. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	a. PTO-1449 b. Cited References 2 c. Statement of Relevant	• —				
14.	An assignment document for recording. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.				
15. 🔼	A FIRST preliminary amendment.					
16.	A SECOND or SUBSEQUENT preliminary amendment.					
17.	An Application Data Sheet under 37 CFR 1.76.					
18	A substitute specification.					
19. 🖂	A power of attorney and/or change of address letter.					
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
22.	A second copy of the English language translation of the International Application	n under 35 U.S.C. 154(d)(4).				
23. 🛛	Other items or information: Notice of Priority, Statement under 37 CFR 3.73(b) (v	with attached copy of Assignment), PCT/IB/304,				
Drawings	(1 Sheet), PCT/IB/308, Amended Sheets (Pages 70-73)					

IAP12 Rec'd PCT/PTO 03 MAY 2006

U.S. APPLICATION N	0. (If known, see 37 CER 1 75 78 1 38	5) INTERNATIONAL	AL APPLICATION NO.	289707US0PCT			
10/5/8138 PCT/JP04/16944 The following fees are submitted:				CALCULATIONS PTO USE ONLY			
			T				
	nal fee	\$300.00					
25. Examinatio							
	repared by ISA/US or the JS indicates all claims sa						
				\$200.00			
26. Search fee							
	f the ISA/US or the Interr JS indicates all claims sa						
Search fee (37 CFR 1.	.445(a)(2)) has been paid	d on the international ap	plication to the USPTO				
International Search R	Searching Authority eport prepared by an ISA						
or previously comm	unicated to the US by the						
All outer stoations			\$500	\$400.00			
TOTAL OF	24, 25 AND 26 =			\$900.00			
	r specification and drawin						
	or computer program lis additional 50 sheets of par		medium). The tee is				
Total Sheets Ext	ra Shoote	of each additional 50 or ereof (round up to a who	I DATE				
- 100 = 0	/ 50 =	0	x \$250.00	\$0.00			
Surcharge of \$1	30.00 for furnishing any	of the search fee, exami	nation fee, or the oath	ψ0.00			
or declaration af	ter the date of commenc	ement of the national sta	age (37 CFR 1.492(h)).	\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	7 - 20 =	0	x \$50.00	\$0.00			
Independent claims	2 - 3=	0	x \$200.00	\$0.00			
MULTIPLE DEPENDE	NT CLAIMS (if applicabl		+ \$360.00	\$0.00			
		TAL OF ABOVE C		\$900.00			
Applicant claims	small entity status. See	37 CFR 1.27. Fees abo		\$0.00			
			SUBTOTAL =	\$900.00			
	of \$130.00 for furnishing to claimed priority date (37		ter than 30 months	\$0.00			
nom the earnest	cialined priority date (57		IATIONAL FEE =	\$900.00			
Fee for recording	g the enclosed assignme			\$900.00			
accompanied by	an appropriate cover sh	eet (37 CFR 3.28, 3.31).	\$40.00 per property +	\$0.00			
Petition fee of \$1	1,500.00 for Petition to R			\$0.00			
		TOTAL FEE	S ENCLOSED =	\$900.00			
				Amount to be refunded:	\$		
				Amount to be			
a A check in the	amount of \$ to cov	or the above fees is one	lood	charged:] \$		
a A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 15-0030 in the amount of \$ to cover the above fees.							
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account							
No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SENDAN CORRESPONDED TO							
CUSTOMER N	UMBER	funch	Sochor.				
22850		lon					
Tel. (703) 413-3000	1	Surinder	Sachar				
Fax. (703) 413-222		Registration					
(OSMMN 1/06)	110.07,723						

Page 2 of 2

10/578138

IAP12 Rec'd PCT/PTO 03 MAY 2006

Docket No.

289707US0PCT

IN RE APPLICATION OF: Toshiyuki HAYAKAWA, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/JP04/16944)

FILED:

HEREWITH

FOR:

NOVEL (CO)POLYMER, PROCESS FOR PRODUCING THE SAME, AND PROCESS FOR PRODUCING

CARBOXYLATED (CO)POLYMER

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English Translation of Specification/Declaration/Application Data Sheet Notice of Priority/Credit Card Payment Form for \$900.00/Drawings (1 Sheet) PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (2)

International Search Report/Amended Sheets (Pages 70-73)/General Power of Attorney

Statement under 37 CFR 3.73(b)(with attached copy of Assignment)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	7	MINUS	20	0 .	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS			+	\$360	=	\$0.00	
	TOTAL OF ABOVE CALCULATIONS					\$0.00		
	☐ Reduction by 50% for filing by Small Entity					\$0.00		
						TOT	AL	\$0.00

A check in	the amount	of \$0 00 i	c attached
A CHECK III	ине аппошн	OI BUJUU I	s antached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- A Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

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